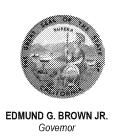
	8	3/20/18 Update
	TOPIC	<u>TIMELINE &amp; ACTIONS</u>
	Navy work plans for redoing fraudulent work	- including soil and interior building materials scans
TetratechEC Fraud	Parcel G is City's top priority	Navy received comments on their Parcel G Removal Site Evaluation Work Plan from three agencies: USEPA; DTSC/CDPH combined; and SFDPH; and two community groups: Greenaction/GGU EJLC and Our City San Francisco. Navy placed statement about their next steps on the
5		webpage under Timely Topics.
rate		Navy plans to resolve all comments and gain Regulatory Agencies' approval and then proceed with work.
et	<ul> <li>Parcel D-2, UC-1, UC-2, UC-3 and then</li> </ul>	Work plan issuance TBD - subsequent to approval of
<b>—</b>	subsequent parcels CA DPH Radiological Health Branch (RHB), as expert, to evaluate Parcel A	universal protocols embedded in Parcel G Work Plan.
		Work Plan, FAQ, etc. posted on CDPH RHB website on 7/6. Work started July 16. CDPH posts weekly updates on web. Update for week ending Aug 10 attached. To date, all analyzed results indicate naturally occurring radiation. Some measurements will, as explained to residents, take several
		weeks to analyze before they can be summarized in reports.  July 5 and 26 RHB meetings with Parcel A residents went well. CDPH demonstrated instruments and steps taken for further analysis when needed. Artist representative also
		attended.
	Unsubstantiated worker allegations (Bert Bowers and attorney David Anton)	
	<ul> <li>Navy Parcel A background samples for radiation in manholes; high uncertainty of sample results</li> </ul>	Investigation in progress by Navy and USEPA; plans to resolve asap.
	<ul> <li>Dump trucks from Navy Parcel E-2 work (contaminated area) and on the same day dump trucks also observed on the FivePoint stockpiles. No pictures to substantiate the claims.</li> </ul>	Investigations in progress by Navy (E-2) and Five Point (their stockpiles on A and D-2); plans to resolve asap.
	Building 606, SFPD Crime Lab	
	<ul> <li>Various SFPD employee H&amp;S concerns expressed (e.g. naturally occurring asbestos, dust, radiation, drinking water quality) for past decade - addressed by DPH-OSH industrial hygienists (IH) — ongoing assistance.</li> </ul>	On this property, SFPD is a lessee of OCII, who is a lessee of Navy. DPH-OSH and Amy have done multiple presentations in the last fifteen years for SFPD employees on site. (Kevin Milani is assigned IH). Q&A session held with employees on 7/27. New tests initiated by IH to address expressed employee concerns.
	<ul> <li>Former issue of unauthorized sewage release (underground adjacent to Crime Lab)</li> </ul>	Special vault with pumping system now in place to resolve past issue. Making you aware of this now resolved issue.  SFDPH responded to SF Chronicle inquiries specific to this.
	SF Examiner story August 17	Describing some of new IH tests mentioned above
	September 8 - Bus Tours – sign-up links will be	sent to email lists and posted on Navy webpage in August.

- See attached Navy HPNS Fieldwork Tracking and Document Tracking Sheets for ongoing Navy work
- Amy to stay informed with 2nd and 4th Tuesday Navy phone calls and monthly group meetings



# State of California—Health and Human Services Agency California Department of Public Health



August 10, 2018

The SF Shipyard HOA c/o 11 Innes Court San Francisco, CA 94124

# Hunters Point Naval Shipyard Parcel A-1, Radiation Health and Safety Scanning Survey: Progress Update #4

For the week of August 6, the CDPH Radiological Health Branch (RHB) conducted Walkover Scanning Surveys in 12 survey units, located along and around Hill Drive and the hill side areas on Hill Drive. Of these 12 survey units, 5 are complete and the remainder are in various stages of completion. Nine anomalies, slightly above background, were detected in this week's surveys, and all were determined to be potassium-40, the same naturally occurring substance detected last week. These findings are not unusual for a neighborhood scan and do not pose a hazard to people or the environment (about 0.01% of potassium found in nature, including in plants, animals and our bodies, is potassium-40). In total, approximately 25% of the walkover survey area has been completed.

In addition, RHB has completed the street scanning with the Towed Array RS 700. As indicated in previous updates, Towed Array RS 700 staff is now concentrating on data analysis. Preliminary analysis indicates that some anomalies were detected by this instrument as well, and that they were also all derived from naturally occurring radioactive isotopes. Further data analysis will be conducted in the coming weeks to confirm these findings.



CDPH greatly appreciates residents' assistance to facilitate this survey effort.

As always, questions or comments about this project can be sent to: RHBHuntersPointParcelAScan@cdph.ca.gov

Sincerely,

Mark Starr, DVM, MPVM, DACVPM

Deputy Director for Environmental Health

California Department of Public Health

## Hunters Point Naval Shipyard Fieldwork Tracking Sheet August 2018

Kanadanan			-					
ltem	Project and Points of Contact	August	September	October	Contact Info			
CERC	A Parcel Fieldwork		\$*************************************	\$	***************************************			
		Basew	ide					
	Radiological Support				leslie.howard@navy.mil			
1		General Basewide	General Basewide	General Basewide	44101.504.5000			
•	RPM: Leslie Howard	Support	Support	Support	(619) 524-5903			
	PM: Lisa Bercik, APTIM				leslie.howard@navy.mil			
2	Transportation & Disposal  RPM: Leslie Howard	None	None	None	(619) 524-5903			
2	PM: Don Clause, Arcadis	None	None	None	,,			
<b></b>					leo.m.larson.ctr@navy.mii			
3	Groundwater Monitoring Program	Mobalize in Late	Groundwater	None				
3	RPM: Leo Larson	August	Sampling	None	(619) 524-5257			
	PM: Erin Hunter, Trevet							
		Parcel	B-1					
	IR-10 SVE System				christopher.ota.ctr@navy.mil			
1	RPM: Chris Ota	SVE O&M and	SVE O&M and	SVE O&M and				
	PM: John Sourial Innovex/ERRG	Optimization	Optimization	Optimization	(619) 524-5853			
<b></b>	r M. John Soonal, innovex, ERRO	Parcel	<u> </u>					
<b></b>		ruicei	T		leslie.howard@navy.mil			
	IR-26 Groundwater Study							
1	RPM: Leslie Howard	None	Sampling Event	None	(619) 524-5903			
	PM: Curtis Moss, KMEA							
<b></b>		Parce	ic					
	Remedial Action - RU-C1, C2, C4, and C5				christopher.ota.ctr@navy.mil			
,	RPM: Chris Ota	0)(50   (0 :	0.450 1 40 111	0.450   (0)				
1		SVE System/Oversight	SVE System/Oversight	SVE System/Oversight	(619) 524-5853			
	PM: Mitra Fattahipour, Insight							
	Petroleum Hydrocarbon Corrective Action	Soil Boring	Soil Boring		sharon.ohannessian.ctr@navy.mil			
_	RPM: Sharon Ohannessian	Installation/Soil and	Installation/Soil and		(202) 685-1627			
2		Groundwater	Groundwater	None	,———,			
	PM: Philip Stearns, AMEC Foster Wheeler	Sampling	Sampling					
		Parcel	D-1					
	Durable Cover	Begin Site Prep for			leslie.howard@navy.mil			
1	RPM: Leslie Howard	Phase II Durable		Begin Phase II Durable	(619) 524-5903			
	PM: Lisa Bercik, APTIM	Cover Installation	Cover Installation	Cover Installation				
	<u> </u>	Parce	.i c					
		ruice	· · · · · · · · · · · · · · · · · · ·		sharon.ohannessian.ctr@navy.mil			
	Petroleum Hydrocarbon Corrective Action	Soil Boring &	Soil Boring &	Soil Boring &				
1	RPM: Sharon Ohannessian	Monitoring Well	Monitoring Well	Monitoring Well	(202) 685-1627			
·		Installation/Sampling	Installation/Sampling	Installation/SamplingEx cavation				
	PM: Philip Stearns, AMEC Foster Wheeler			cuvation				
		Parcel	E-2	200000000000000000000000000000000000000				
	Revetment, Upland Slurry Wall, Grading	Site grading, onsite			leslie.howard@navy.mil			
1	-	consolidation,	RSY Pad	None	(1) 01 50 1 5111			
	RPM: Leslie Howard	shoreline revetment, upland slurry wall	Deconstruction		(619) 524-5903			
<b></b>	PM: Nels Johnson, APTIM	opiana siony wali			leslie.howard@navy.mil			
	Protective Liner, Wetlands, and LG Control System			Desired Mills Off	<u>говнолночка: адаунал ултні</u>			
2	RPM: Leslie Howard	None	None	Project Kick-Off Meeting	(619) 524-5903			
	PM: Lou Ehrhard, KEMRON			Meening	, .,			
	I WI. LOO LIIITIGIG, KEMIKON		I					

Document prepared by Navy for monthly Base Closure Team meetings

### Hunters Point Naval Shipyard Document Tracking Sheet August 2018

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CERC	A, Petroleum, and Radiological Reports														***************************************
<u></u>				Al				,				,	,		
1	Five-Year Review RPM: Stephen Banister PM: Doug Bielskis, Innovex-ERRG	07/09/18	~	09/07/18					TBD		10/23/18		11/23/18		FFA Document; 60-day review period
				Parce	l B-	1									
	FOST (Excluding IR-10)	Revised													
1	RPM: Paul Stoick	Draft 5/9/17	~	05/26/17	~	~	-	~	05/08/17	~	NA		10/17/18		
<b></b>	PM: NA			Parce	I D	_					L		<u> </u>		
	O&M Report		_	ruice	1 5-	1	_	T						-	
1	RPM: Sharon Ohannessian	04/06/18	~	05/21/18	~	-	-	~	06/11/18	•	NA		07/13/18	v	
	PM: John Sourial, ERRG					L									***************************************
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	RAWP - Building 253/211	0.1107.120		07/11/10					TDD				00/07/10		554.5
1	RPM: Chris Ota	04/27/18	~	07/11/18					TBD		NA		08/27/18	5	FFA Document
<b> </b>	PM: Brett Womack, Gilbane  RAWP - Historical District		-		├	-	╁	$\vdash$				-		-	
2	RPM: Leslie Howard	07/09/18	~	08/24/18					TBD		NA		10/08/18		FFA Document
	PM: Lisa Bercik, Aptim	, ,		, ,									, ,		
				Parce	I D-	-1									
	Rad RACR - Phase II														
1	RPM: Hamide Kayaci	08/31/17	~	11/17/17	~	~		"	01/11/18	~	01/29/18	~	09/11/18		FFA Document
<b> </b>	PM: Ed Palser, Gilbane Final Status Survey - Former NRDL		$\vdash$		├	┝	┼	$\vdash$				<u> </u>			
2	RPM: Hamide Kayaci	08/31/17	-	11/17/17	-	,		,	01/11/18	,	01/29/18	,	TBD		
	PM: Ed Palser, Gilbane	, ,		, ,					, ,						
	Final Status Survey - Ship Berths 14, 21, 22, and	08/31/17								,	01/29/18				
3	<b>29</b> RPM: Hamide Kayaci		~	11/17/17	~	~		-	01/11/18			¥	TBD		
	PM: Ed Palser, Gilbane														
	RAWP - Durable Cover Phase II														
4	RPM: Leslie Howard	01/26/18	~	04/02/18	~	~	~	~	06/14/18	٧	06/14/18	4	07/16/18	~	FFA Document
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	Even publican Diama CC/CD De manual Ankien			Parce	elt	-					·		·		
1	Execution Plan - SS/SD Removal Action RPM: Stephen Banister	09/05/18		10/22/18					TBD		NA		12/06/18		FFA Document
, ·	PM: Philip Sterns, AMEC FW	2., 20, 10											, . 5, . 5		
	LUC RD							П							
2	RPM: Paul Stoick	05/31/18	~	07/15/18					TBD		08/30/18		10/01/18		FFA Document
<b></b>	PM: CES, Doug Bielskis RAMP		$\vdash$		-	-	+	+				-			
3	RPM: Paul Stoick	10/01/18		11/16/18					TBD		12/31/18		01/31/19		FFA Document
	PM: CES, Doug Bielskis	. ,									12,01,10				
	Petroleum Work Plan, Addendum 1														
4	RPM: Sharon Ohannessian	11/07/1 <i>7</i>	~	03/01/18			~	v	04/25/18	¥	NA		06/20/18	٧	
	PM: Philip Sterns, AMEC FW														
	RAWP - Excavation, SVE, and GW Treatment		П		Γ	Г	T								
5	RPM: Paul Stoick	12/03/18		01/18/19					TBD		03/05/19		04/05/19		FFA Document
	PM: Tim Kemper, Aptim														
	RAWP - IRO3, Shoreline Const., Soil Cover, and		Н		$\vdash$		$\vdash$	$\vdash$							
,	Rad Scans	10/00/10		01/10/11					TDC		02/05/10		04/05/30		SEA Document
6	RPM: Paul Stoick	12/03/18		01/18/19					TBD		03/05/19		04/05/19		FFA Document
	PM: Brett Womack, Gilbane						L		***************************************			<u> </u>			***************************************

Document prepared by Navy for monthly Base Closure Team meetings

#### Hunters Point Naval Shipyard Document Tracking Sheet August 2018

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Item	Document Title & Information	Draft to Agencies		Date Due	USEPA	DTSC	WATER BOARD	CITY OF SF	RTCs to Agencies	5	Draft Final to Agencies	•	Final to Agencie	s	Comments	
				Parce	TE-	2					A			000000		
	RACR - Hot Spot Removal and Slurry Wall				Т	Т				<u> </u>		Т	-	_		
1	RPM: Leslie Howard	11/29/17	v	01/29/18				v	02/26/18	~	03/16/18	~	06/22/18	~	FFA Document	
	PM: Brett Womack, Gilbane													L		
	RAWP - Protective Liner, Wetlands, and LG Control System															
2	RPM: Leslie Howard	02/16/18	~	04/03/18	~			~	TBD		08/13/18		09/13/18		FFA Document	
	PM: Lou Ehrhard, KEMRON															
	RACR - Revetment, Upland Slurry Wall, and Grading						_							 		
3	RPM: Leslie Howard	11/26/18		01/01/19					TBD		02/25/19		03/28/19		FFA Document	
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	Radiological Characterization Surveys Work		Π		T	T		T	***************************************			Т				
,	Plan (Piers/Pens)			05/01/18					TOD		07/19/18		00/14/10		FFA Document; Rev	
1	RPM: Leslie Howard	02/27/18	4	05/21/18	~	~			TBD			*	09/14/18	٥	Final	
	PM: Lisa Bercik, Aptim	1										L				
	Bathymetric Survey and Former Parcel B Piers Investigation Report	07/09/18		08/09/18							09/24/18		10/05/10			
2	RPM: Sharon Ohannessian		~						TBD				10/25/18		FFA Document	
	PM: Mitra Fattahipour, ECC															
_	Record of Decision			09/28/18					TBD		11/13/18		10/14/19	3	FFA Document	
3	RPM: Sharon Ohannessian	08/13/18											12/14/18			
	PM: Mitra Fattahipour, ECC															
	Finger Piers Characterization Surveys Report															
4	RPM: Leslie Howard	11/29/18		01/14/19					TBD		NA		02/28/19		FFA Document	
	PM: Lisa Bercik, Aptim			<u> </u>								_	<u> </u>			
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1	RPM: Paul Stoick	06/15/14	~	07/18/14	~	~	~	~	NA		NA		10/19/18		Revised Draft - 6/30	
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2	RPM: Stephen Banister		<b>"</b>	04/02/18	-			,	TBD		06/07/18	J	07/31/18	v		
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	RPM: Stephen Banister PM: John Sourial, Innovex-ERRG											,				
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X Received notification of no comments or comments deferred to other agency.

DTSC = Department of Toxic Substances Control

NA = Not applicable PM = Project manager
PP = Proposed plan

USEPA = U.S. Environmental Protection Agency RACR = Remedial action completion report

FS = Feasibility study RAWP = Remedial action work plan

FSS = Final status survey TBD = To Be Determined

Report titles highlighted in yellow have a requested expedited review period.

FFA = Federal Facilities Agreement (i.e. refers to number of days in review period)

Report titles highlighted in blue are currently under Report titles highlighted in gray have been finalized. regulatory review.

Document prepared by Navy for monthly Base Closure Team meetings